

**AMENDMENTS TO THE SPECIFICATION**

**IN THE SPECIFICATION:**

Please delete the original Sequence Listing, numbered 34-44, filed on October 20, 2003.  
Please insert, in its place, the attached Substitute Sequence Listing, independently numbered 1-15, directly after the Abstract of Disclosure.

**AMENDMENTS TO THE SEQUENCE LISTING**

**IN THE SEQUENCE LISTING:**

The attached sheets, independently numbered 1-15, contain the Substitute Sequence Listing. In the Substitute Sequence Listing, amendments have been made to update the original Sequence Listing prepared using PatentIn 1.0, Version 1.25 to the current Substitute Sequence Listing prepared using PatentIn Version 3.2. No new matter is added by these amendments.